

- 1 -

p35 5.3 bits

c p10 3.4 bits {----- ... sd-(12)-ir 220051 Gap
a p10 2.7 bits |----- ... sd-ir 220051 rcsF_met

```
 } p35-(25)-p10 220026 Gap 4.0 bits  
 b35-p10 220026 total 4.7 bits  
 } p35-(26)-p10 220027 Gap 3.7 bits  
 b35-p10 220027 total 4.3 bits
```

... -----} sd-(12)-ir 220051 Gap 4.0 bits

[View Details](#)

A small image showing a blue square with a green 'd' and a red 'u'.

... -----| sd-ir 220051 rcsF_metQ+ total 11.7 bits

p35 2.4 bits

-----} p35-(23)-p10 220109 Gap 1.4 bits
----- p35-p10 220109 total 4.8 bits

The diagram shows a tRNA molecule with a single-stranded anticodon loop at the top. The sequence is labeled 5' - a g c t c 3'. Below the loop, a dashed horizontal line represents the complementary codon sequence, with the sequence - ala - written above it.